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Composition useful for making nail varnish sticks comprises liquid phase including volatile organic solvent thickened with specified polymer

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Number of Countries: 101 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
FR 2819402	A1	20020719	FR 2001623	A	20010117	200307 B
US 20020192168	A1	20021219	US 2001330767	P	20011030	200307
			US 200246568	A	20020116	
WO 200256848	A1	20020725	WO 2002FR144	A	20020115	200307
EP 1353635	A1	20031022	EP 2002711962	A	20020115	200370
			WO 2002FR144	A	20020115	
AU 2002231884	A1	20020730	AU 2002231884	A	20020115	200427

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Patent Details:

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FR 2819402	A1	25	A61K-007/043	
US 20020192168	A1		A61K-007/04	Provisional application US 2001330767

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Abstract (Basic): FR 2819402 A1

NOVELTY - Nail varnish composition comprises a liquid phase including a volatile organic solvent thickened with a polymer (I) that has a molecular weight of 100,000 or less and comprises a skeleton of heteroatom-containing hydrocarbon repeat units with optionally functionalized pendant and/or terminal fatty chains of 6-120 carbon atoms.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for the use of a liquid phase including a volatile organic solvent thickened with a polymer (I') that has a molecular weight of 100,000 or less and comprises a skeleton of heteroatom-containing hydrocarbon repeat units, optionally with optionally functionalized pendant and/or

terminal fatty chains of 6-120 carbon atoms, in a nail varnish composition to obtain a stick with a hardness of 30-300 g in a butter wire test.

USE - The composition is useful as a cosmetic nail make-up or nontherapeutic nail treatment product, especially in stick form.

ADVANTAGE - The composition can be formulated in stick form.

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Title Terms: COMPOSITION; USEFUL; NAIL; VARNISH; STICK; COMPRISE; LIQUID; PHASE; VOLATILE; ORGANIC; SOLVENT; THICKEN; SPECIFIED; POLYMER

Derwent Class: A14; A28; A96; D21; G02

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